



Work Order ID 55873

February 3, 2010 1:37:26 PM



Page 1

Item ID: D4008-5

Accept



Setup Start



Revision ID:

Stop



Item Name: Fuel Filler Splash Guard Hinge Half

Start

Start Date: 2/03/10 Start Qty: 1.00



Cust Item ID:

Required Date: 2/10/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: B1

Date: 10-2-03

Tooling:

Date:

Run Start



QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D4008	<u>A-PRELIM</u> A

100



Small Fab

Memo

0.00

0.00

1- Cut MS20257-3 hinge as per dwg D4008, keep 2nd half for D4008-11

JB/10/02/10 ①

2- Deburr

110



QC5- Inspect part completeness to step on W/O

0.00

⇒ S.0/02/10

0.00

⑦C _____

QC

Memo

Quality Control

120



Identify as per dwg & Stock Location: _____

0.00

0.00

XI JB /10/06/14,

Packaging

Memo

Packaging

~~PRELIMINARY ISSUE~~ J

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE:-Date & initial all entries



Work Order ID 55873



Page 2

February 3, 2010 1:37:26 PM

Item ID:	D4008-5	Accept		Setup	Start			
Revision ID:						Stop		
Item Name:	Fuel Filler Splash Guard Hinge Half							
Start Date:	2/03/10	Start Qty:	1.00		Cust Item ID:			
Required Date:	2/10/10	Req'd Qty:	1.00		Customer:			
Reference:						Run	Start	
Approvals:	Process Plan:	Date:	Tooling:	Date:		Stop		
	QC:	Date:	SPC (Y/N):	Date:				

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 	QC21- Final Inspection - Work Order Release	0.00							10/06/15 AD
QC Quality Control	Memo	0.00							AB 10-2-19 D

POSITIVE RECALL

EFFECTIVE 10-06-10 AUTH J

RELEASED J DATE 10-06-10 QTY 1

W/O:		WORK ORDER CHANGES				
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 1

February 3, 2010 1:37:29 PM

Work Order ID: 55873



Parent Item: D4008-5



Parent Item Name: Fuel Filler Splash Guard Hinge Half

Start Date: 2/03/10

Required Date: 2/10/10

Comments: IPP rev A 10.02.01 new issue Prelim EC verified by: DD

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS20257-3-7200 Piano Hinge		Purchased		No		f	23.7000	0.3770			2/5/10 / 02/10	

WarehouseLoc QtyLoc CodeLocation

Main Warehouse

ST

23.7

113368

23.7

1110267

1X

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

8

7

6

5

4

3

2

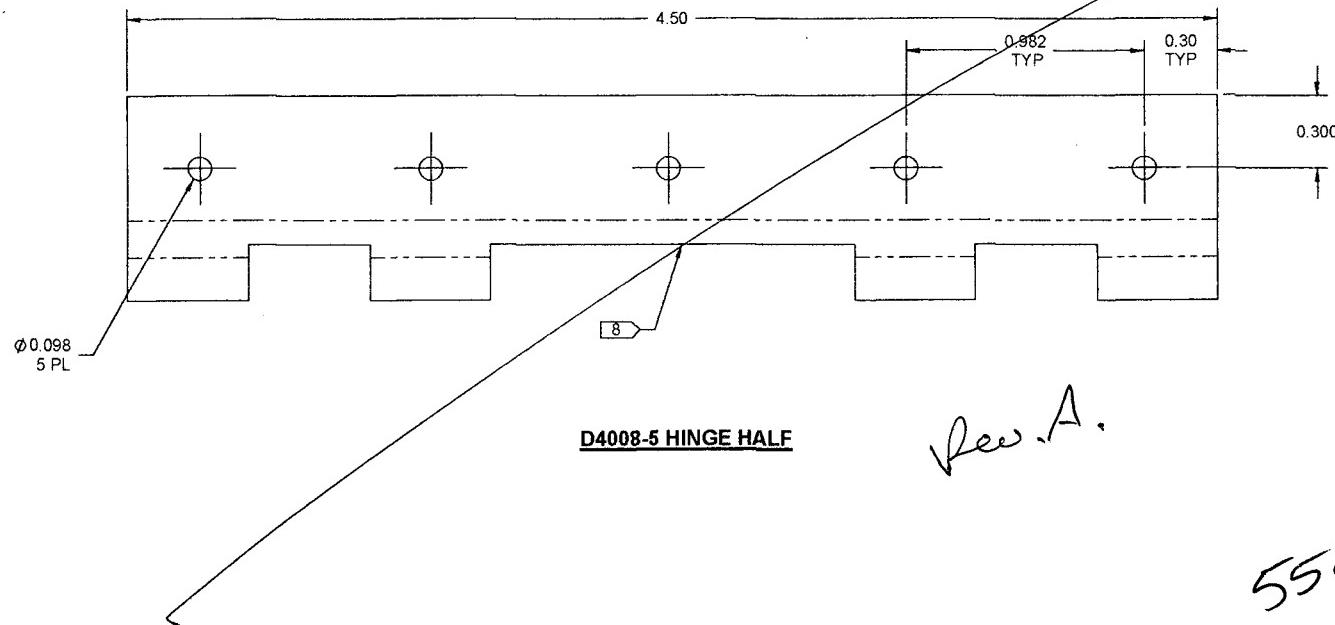
1

DART AEROSPACE PART NUMBER	JOHN CAMERON AVIATION PART NUMBER
D4008-5	REF JCA-M47-2-26

D

D

PRELIMINARY ISSUE



A NOTES:

- 1) MATERIAL: MADE FROM MS20001-4 HINGE OR MS20257-3 HINGE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.02 lbs
- 8) REMOVE CENTER LUG FROM THIS AREA, FLUSH WITH THIS EDGE

8

7

6

5

4

3

2

1

DESIGN	<i>AB</i>	DART AEROSPACE LTD
DRAWN	<i>AB</i>	HAWKESBURY, ONTARIO, CANADA
CHECKED	<i>AB</i>	DRAWING NO. D4008
MFG. APPR.	<i>PC</i>	REV. A
APPROVED	<i>AD</i>	SHEET 7 OF 10
DE APPR.		TITLE SPLASH GUARD
DATE	10.02.05	SCALE NTS

COPYRIGHT © 2010 BY DART AEROSPACE LTD
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED BY THE EXPRESS CONDITION THAT IT IS
NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT
WRITTEN PERMISSION FROM DART AEROSPACE LTD.

8

7

6

5

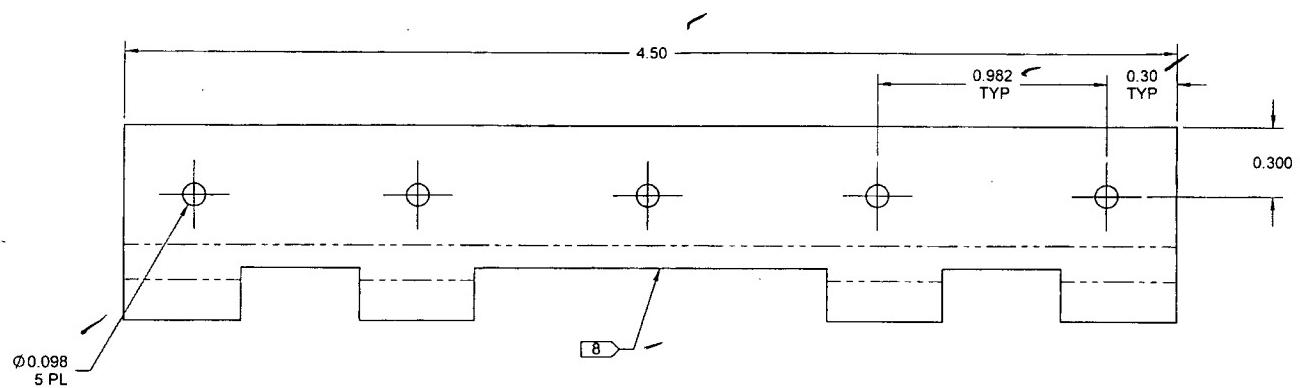
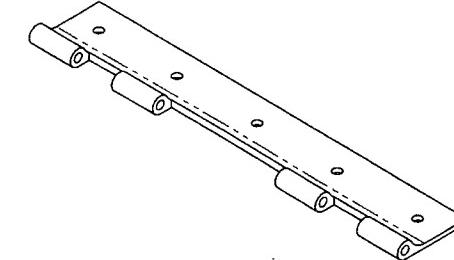
4

3

2

1

DART AEROSPACE PART NUMBER	JOHN CAMERON AVIATION PART NUMBER
D4008-5	REF JCA-M47-2-26



D4008-5 HINGE HALF

W/D 4008-5
55873

RELEASED
2010-05-05
MP

- A NOTES:
- 1) MATERIAL: MADE FROM MS20001-4 HINGE OR MS20257-3 HINGE
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 0.02 lbs
 - 8) REMOVE CENTER LUG FROM THIS AREA, FLUSH WITH THIS EDGE

DESIGN		DART AEROSPACE LTD
DRAWN		HAWKESBURY, ONTARIO, CANADA
CHECKED		
MFG. APPR.		REV. A
APPROVED		SHEET 7 OF 10
DE APPR.		TITLE
DATE	10.02.05	SCALE
		NTS

SPLASH GUARD

COPYRIGHT © 2010 BY DART AEROSPACE LTD
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS
NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT
WRITTEN PERMISSION FROM DART AEROSPACE LTD.

8 7 6 5 4 3 2 1